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## *Facsimile Transmittal*

**AUG 26 2005**

**DATE:** August 26, 2005  
**TO:** Commissioner for Patents  
 Response to Office Action

**ATTN:** Examiner: Angelica Perez  
 Art Unit: 2684

**FAX NUMBER:** (703) 872-9306

**FROM:** Dmitry R. Milikovsky, Attorney for Applicant  
 Direct Telephone No.: (858) 845-0130  
 Attorney Docket No.: 020038

**Total Number of Pages Sent:** 16 (including this transmittal cover sheet)

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**FILING BY FACSIMILE:**

ATTORNEY DOCKET NO.: 020038 DRM/ce

**ENCLOSED ARE:**  
 • Response to Office Action 15 pages

**APPLICANT:** Medvedev et al  
**ASSIGNEE:** QUALCOMM Incorporated  
**SERIAL NO.:** 10/056,275  
**FILED:** January 23, 2002  
**FOR:** REALLOCATION OF EXCESS POWER FOR FULL CHANNEL-STATE INFORMATION (CSI)  
 MULTIPLE-INPUT, MULTIPLE-OUTPUT (MIMO) SYSTEMS

\*\*\*\*\*  
 Please contact Courtney Etnyre at (858) 658-2616 if all pages do not transmit.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 26 2005

In Re Application of: ) For: REALLOCATION OF EXCESS  
 Medvedev et al. ) POWER FOR FULL CHANNEL-  
 Serial No.: 10/056,275 ) STATE INFORMATION (CSI)  
 Examiner: Angelica Perez ) MULTIPLE-INPUT, MULTIPLE-  
 Filed: January 23, 2002 ) Group No. 2684 OUTPUT (MIMO) SYSTEMS

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Office Action dated June 29, 2005, please consider the following remarks.

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))**

I hereby certify that this correspondence is, on the date shown below, being:

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